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NOTICE OF ALLOWANCE AND FEE(S) DUE

020457

7590

11/22/2004

ANTONELLI, TERRY, STOUT & KRAUS, LLP 1300 NORTH SEVENTEENTH STREET SUITE 1800 ARLINGTON. VA 22209-9889 EXAMINER

ELMORE, REBA I

ART UNIT PAPER NUMBER

2187

DATE MAILED: 11/22/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/826,887	04/06/2001	Hirokatsu Fujiwara	500.39978X00	3367

TITLE OF INVENTION: INFORMATION PROCESSING SYSTEM WITH MEMORY ELEMENT PERFORMANCE-DEPENDENT MEMORY CONTROL

ſ	APPLN. TYPE SMALL ENTITY		ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUÉ
•	nonprovisional	NO	\$1370	\$300	\$1670	02/22/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

			o <u>r Fa</u>		(703) 746-4000			
INSTRUCTIONS: This for appropriate. All further con indicated unless corrected a maintenance fee notification	rm should be used for trans respondence including the F below or directed otherwise 18.	mitting the ISSU atent, advance or in Block 1, by (a)	E FEE and PU ders and notific) specifying a n	JBLIC cation new co	ATION FEE (if requ of maintenance fees v orrespondence address;	red). Blocks I through 5 s vill be mailed to the current and/or (b) indicating a sepa	hould be completed where correspondence address as trate "FEE ADDRESS" for	
	CE ADDRESS (Note: Use Block 1 for	any change of address)	· · · · · · · · · · · · · · · · · · ·		Note: A certificate of	mailing can only be used for	or domestic mailings of the	
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	020457 7590 11/22/2004							
1300 NORTH SEV SUITE 1800	ERRY, STOUT & K ENTEENTH STREET				Cer I hereby certify that the States Postal Service vaddressed to the Mai transmitted to the USP	tificate of Mailing or Trans is Fec(s) Transmittal is bein vith sufficient postage for fir I Stop ISSUE FEE address TO (703) 746-4000, on the o	mission g deposited with the United st class mail in an envelope above, or being facsimile late indicated below.	
ARLINGTON, VA	1 22209-9009						(Depositor's name)	
						-	(Signature)	
							(Date)	
APPLICATION NO.	FILING DATE		FIRST NAMED I	NVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
	04/06/2001	·			·	500.39978X00	3367	
09/826,887			Hirokatsu F	•		500.39978X00 E-DEPENDENT MEMORY		
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nonprovisional	NO	\$1370			\$300	\$1670	02/22/2005	
EXAM	INER	ART UNIT		CL	ASS-SUBCLASS]		
ELMORI	E, REBA I	2187			711-167000	•		
1. Change of correspondence	e address or indication of "Fe	ee Address" (37	2. For printing	ng on t	the patent front page, li	st		
CFR 1.363). Change of correspondence address (or Change of Corresponder Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Custon Number is required.			(1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.					
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	THE PATENT (print c	or type)			
						nce is identified below, the	document has been filed for	
(A) NAME OF ASSIGN	EE	(E	B) RESIDENCE	: (CIT	Y and STATE OR CO	UNTRY)		
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4a. The following fee(s) are			nited on the pat		Individual II	orporation or other private gr	oup entity Government	
Issue Fee	enciosed.	41		(-)	nount of the fee(s) is en	nclosed.		
Publication Fee (No small entity discount permitted)			Payment by credit card. Form PTO-2038 is attached.					
Advance Order - # of Copies			The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).					
5. Change in Entity Status	(from status indicated above	e)			A. W. W.			
a. Applicant claims S	SMALL ENTITY status. See	37 CFR 1.27.				LL ENTITY status. See 37 (
The Director of the USPTO NOTE: The Issue Fee and I interest as shown by the rec	is requested to apply the Issi Publication Fee (if required) words of the United States Pate	ue Fee and Publica will not be accepte ent and Trademark	tion Fee (if any d from anyone of Office.) or to other th	re-apply any previous han the applicant; a reg	ly paid issue fee to the applic istered attorney or agent; or	ation identified above. the assignee or other party in	
Authorized Signature					Date			
					-	n No		
This collection of informati an application. Confidential	on is required by 37 CFR 1.3 lity is governed by 35 U.S.C	11. The information	on is required to	obtain ection	n or retain a benefit by is estimated to take 12	the public which is to file (ar minutes to complete, includ-	nd by the USPTO to process) ng gathering, preparing, and	

submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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ARLINGTON, VA	A 22209-9889		2187	

DATE MAILED: 11/22/2004

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 388 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 388 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.